

I claim:

1 1. A closing device for sliding portions of an article
2 of furniture and comprising:
3 a container fastened to a fixed or sliding portion of
4 the article of furniture;
5 a mechanical energy accumulator received in said
6 container;
7 an actuation member slidable in a guide of said
8 container;
9 a pulling member interacting with the actuation member,
10 the actuation member being slowed in movement by a high viscosity
11 grease, said grease being received in a second container within
12 which a piston slides or a propeller rotates, the piston or
13 propeller being stressed by a contrast member directly or
14 indirectly connected to said pulling member.

1 2. The closing device defined in claim 1 wherein
2 said contrast member is directly connected to the actuation
3 member and the actuation member slides in a guide of the
4 closing device.

1 3. The closing device defined in claim 2 wherein said
2 contrast member comprises a cursor pivoted on the actuation
3 member and sliding in a longitudinal groove of a container of the
4 closing device by means of protruding guiding strips.

1 4. The closing device according to claim 3 wherein
2 the cursor is held in a groove by a cover fastened to a container
3 at least partly covering said groove.

1 5. Closing device for portions of pieces of furniture
2 extractable from the body of the piece of furniture through
3 sliding guides (1, 4), consisting of a container (6) fastened to
4 one of the fixed or mobile portions of the guides, wherein there
5 are housed a mechanical energy accumulator (15) and an actuation
6 member (14) sliding into a guide of the container, and of a
7 pulling member (11) respectively fastened to the other side of
8 the sliding guides, which is stressed in the closing direction by
9 the actuation member in the proximity of the introduced portion
10 of the extractable portion of piece of furniture, characterized
11 in that on a side projecting part (51) of the container (6) there
12 is applied an oil deceleration device (50) of the known type ,
13 which in the action zone of the closing device brakes a
14 contrast member (55, 56) integrally connected the pulling member
15 (11).

1 6. Closing device according to claim 5, characterized
2 in that the decelerator (50) is fastened through a cover (52)
3 having upturned-U transversal section, that surrounds it, and is
4 hooked through sprung tabs (53) to the edges (54) of recesses on
5 the container (51) of the closing device.

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1 7. Closing device according to claim 5, characterized
2 in that the contrast member consists of an angled plate (55, 56)
3 carrying on a side the pin (11) forming the pulling member and on
4 the other side, two protruding parallel tab (57) arranged in
5 symmetrical position with respect to the pulling pin (11).